DECLARATION AND POWER OF ATTORNEY

DECLARATION:

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor of the subject matter which is claimed and for which a patent is sought on the invention for <u>CONSTRAINED SEARCHING OF AN INDEX</u>, the specification of which is attached hereto.

I hereby declare that all statements made of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY:

On behalf of Digital Equipment Corporation, Assignee of my entire right, title and interest, I hereby appoint the following attorney(s) and/or agent(s) with full power of substitution to act exclusively for Digital to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: Arthur W. Fisher, Reg. No. 27,549; Albert Sidney Johnston, Reg. No. 29,548; Rama B. Nath, Reg. No. 27,072; Ronald C. Hudgens, Reg. No. 24,288; Denis G. Maloney, Reg. No. 29,670; Dirk Brinkman, Reg. No. 35,460; Gary E. Ross, Reg. No. 29,431; Kenneth F. Kozik, Reg. No. 36,572; James F. Thompson, Reg. No. 36,699; David A. Dagg, Reg. No. 37,809; Christine M. Kuta, Reg. No. 38,001; Krishnendu Gupta, Reg. No. 37,977; Mary M. Steubing, Reg. No. 37,946; Lindsay G. McGuinness, Reg. No. 38,549; Diane C. Drozenski, 39,177.

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All correspondence should be addressed to:

Patent Law Group
Digital Equipment Corporation
111 Powdermill Road, MSO2-3/G3
Maynard, Massachusetts 01754-1499

All telephone calls should be directed to Attorney Dirk Brinkman, telephone number (508) 493-2593.

Inventor's Full Name:	MICHAEL BURROWS
Inventor's Signature:	M. Burnuli
Date:	7th Angus 1996
Residence: (City, State and/or country)	PALO ALTO, CA 94303, USA
Citizenship:	GREAT BRITAIN
Post Office Address:	3143 DAVID COURT